A SMALL COLLECTION OF AGRIDOIDEA [ORTHOPTERA] FROM THE AGRICULTURAL DEPARTMENT, BANGKOK, THAILAND.

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Records of Siamese Orthoptera are not very numerous in the literature so it may be of interest to note the following records of Acridoidea from Thailand, sent to me for identification by Mr. Phol Pholboon of the Department of Agriculture, Bangkok. Unfortunately our state of knowledge of some of the genera is insufficient to permit reliable determinations; paucity of material makes other determinations somewhat uncertain. I am indebted to Dr. V.M. Dirsh of the Anti-Locust Research Centre, London for the identification of species of *Acrida* and *Catantops*.

TETRIGIDAE

Scelimena discalis Hanc.? - - - Lampang, 21. iv. 1939, 1 0 (Phol)
Scelimena india Hanc.? - - - Chantaburi, 27. i, 1939, 1 0 (Phol).
Criotettix bispinosus (Dalm)? - - - Minburi, 2. v. 1937, 2 00 (Phol).
Loxilobus sp. (? nov.) - - - Phuket, 1. xii. 1936, 1 0 (Srinoal);

Chantaburi, 27. i. 1939, 1 0, 1 0 (*Phol*), 4. vi. 1939, 1 0 (*Chainarong*), 5. v. 1941, 1 0 (*Phol*).

Euparatettix sp. ? (minus head) - - - Phrae, 2. vi. 1938, 1 0 (Srinoal).

Euparatettix sp. - - - Lampang, 5. v. 1939, 1 0 (Chakratong).

Paratettix sp. - - - Bangkok, 11. i. 1940, 1 0 (Phol).

Tetrix sp. - - - Phrae, 2. vi. 1938, 2 00 (Srinoal).

EUMASTACIDAE

China mantis podes (Wlk.) - - - Phrae, ix. 1938, 1 0 (? this sp) (Srinoal);

Kalasin, 22. viii. 1949 1 0 (Chainarong).

Erianthus versicolor Br. V.W. - - - Phrae, 7, vii. 1938, 2 0 (Srinoal).

ACRIDIDAE

Pyrgomorohinae

- Aularchis miliaris (L.) ---- (Prachuab), 1. ix. 1951, 2 00, 2 00 (Phol).
- Tagasta indica mutata Rehn - - Bangkok, 3. ix. 1930, 1 0 (Phol).
- Atractomorpha sp. aff. sinensis I. Bol. - Bangkok, 25. xii. 1939, 1 0 (Phol),
 - iv. 1946, 10 (*Prayong*). -- Species of this genus require revision.
- Atractomorpha sp. off. psittacina (Haan) - Bangkok, 14. ix. 1928; 1 0 (Phol), 2. x. 1928, 1 0 (Phol).

Catantopinae

- Catantops pinguis innotabilis Wlk. - Swankalok, 20. xi. 1937, 1 0 (Chakratong)
- Catantops humilis (Serv.) - Chantaburi, 1. ii. 1938, 2 00 (Phol).
- Catantops splendens (Thunb.) --- Loei, 2. iii. 1938, 10 (Chakratong), Chantaburi, 1. ix. 1938, 10 (Phol),
- Pachyacris vinosa (Wlk.) - Chiengmai, 1,000 ft., 8. vii. 1936, 1 0 (Chakratong).
- Chondracris rosea brunneri Uv. - Chantaburi, 17. ix. 1930, 1 0 (Srinoal).
- Valanga nigricornis, ? s. sp. nigricornis (Burm.) - Songkhla, 1. xi. 1939, 1 0 (Ananth).
- Cyrtacanthacris tatarica (L.) - Thonburi, 14.x. 1924, 2, 00 (Chakratong).
- Tylotropidius varicornis Wlk. --- Loei, 6,400 ft., 16, ii. 1941, 1 0 (Chakratong).
- Oxyrrhepes extensa Wlk. - Bangkok, 30.vii,1928, 1 0 (Phol). - Presumably this species.

- Hierogly phus banyan (F,) - Bangkok, 20.ix.1928, 1 0 (Phol).
- Oxva chinensis (Thunb.) - Trat, i.1945, 10, 10 (Sangar).
- Oxya sp., ? O. apta Wlk. -- Bangkok, 10. viii. 1928, 1 0 (Phol), 23. viii. 1928, 1 0, 1 0 (Phol).
- Oxya punctifrons St. ---- Phrae, 3,800 ft., 25. iv. 1939 0 (Chakratong).

Acridinae

- Acrida willemsei Dirsh - Bangkok, 11.vii. 1928, 1 0 (*Phol*), iv. 1946, 1 0 (*Sooklert*), 1 0 (*Jaivl*), 1 0 (*Nakon*), 1 0 (no collector).
- phlaeoba infumata Br. V.W. - Bangkok, 17.viii. 1928, 10 (phol) iv. (? 1946), 10 (Morakot).
- Phlaeoba sp. aff, Ph. antennnata Br. V.W. - very short tegmina and wings, not reaching apex of abdomen - Loei, 4,300-4,500 ft., 8.v. 1948, 1 0 (Chainarong).

Oedipodinae

- Aiolopus tamulus (F.) - Uttaradit, iv, 1933, 1 0 (Phol).
- Trilophidia sp. (? T.cristata St.) - Sawankalok, 20.xi. 1931, 1 0 (Chakralong); Chantaburi, 1.xii. 1938, 1 0 (Phol).
- Heteropternis respondens Wlk. - Maha Sarakham, 20.x. 1940, 1 0 (Chakralong).
- Locusta migratorea manilensis (Meyer), phase solitaria --- Chachiengsao, 19.vi 1977 (Sic! -? 1927), 1 0 (Phol); Thomburi, 18.ix. 19 -- (? 1948), 1 0 (Chainarong).

- Hierophyphus banyan (E.) - Bangkok, 20, ix 1878, 1 0 (Phof).
 - Ogod chinensis (Thunb) --- Tent. (1945, 1 0, 1 0 (Sangers).
- Orac ap., ? O. apta Wik -- Hangkok ; 10, sin 1928, 1 0, (Phot), 23, vita 1928, 1 0, 1 0 (Phot);
- Origin paralefrons St. --- Physic, 2,800 pt., 25, 15, 1929 0 (Chalaratoing).

Acridinae

- Aoridà gallemes Dirab -- Bangkok, 11,74i 1928, 1 0 (Phol), 1v. 1916, 1 D (Southern), 1 0 (Lairt), 1 0 (N Acon), 1 0 (un collector).
- phinesia informula Br. V.W. -- Banglock, 17 (11, 1978, 1 0 (plot)) iv. (i 1916), 1.0 (Morakot).
- Philipping, sp. att. Ph. autonomum. Br. V. W. . . very short tegmina and wings, not reaching upox of abdomon . . . Loci. 4,200-4,500 ft., 8,v 1948, 1 0 (Cantagreng).

Oedipodinae

- Michonis (amilias (E.) - Utismili, iv 1933 1 0 (Phof);
- Tribeghidia sp. (* T. cristata St.) - Sawandalok, 20-xi. 1931, 1 0 (Chakralona), Chantaburi, 1.xii. 1938, T.O (Flad).
- · Hete ofternie respondent Wik -- Malia Sambham, 202, 1940, 1 0 (Chalerdong).
- Locustic migratoria manifensia (Meyro), phasa milania e-e-Charitemano, 19.91 1977 (Nat - : 1927), 1 0 (Pao); Theiling, 18.ix. 12 -- (: 1948), 1-0 (Chaindrong).